IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Klaus Huber, et al.

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TITLE: ENCRYPTION METHOD BASED ON FACTORIZATION

ART UNIT: 4124

CONFIRMATION: 2614

EXAMINER: Morshed D. Mehedi

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web submission with attention to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: <u>October 1, 2009</u>

Signature: ___<u>/Linda Lecomte/</u>

Linda Shudy Lecomte (Reg. No. 47,084)

AMENDMENT

SIR:

In response to the nonfinal Office Action dated April 1, 2009, please reconsider the above-identified application based on the following.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on page 3 of this paper.

Remarks begin on page 6 of this paper.